PUBLIC WORKS AND ELECTRICITY SECRETARIAT

CIRCULAR

No. PWD 22 PPM 79, BANGALORE, DATED THE 17TH MAY 1979.

Rules for allotment of Government Quarters (Flats) at Jeevan Bima Nagar, H.A.L. III Stage, Bangalore under Rental Housing Scheme—Amendment for—

REF :—Circular No. PWD 11 PPM 76 dated-28th October, 1976.

In the Rules for Allotment of Government Quarters (Flats) in Jeevan Bima Nagar Township, H.A L. III Stage, Bangalore under Rental Housing Scheme sub-rule (iv) of rule 3, shall be substituted by the following namely :—

"(iv) Allotment of houses shall be made on the basis of eligibility date "Eligibility date", is the date on which an official registers his name for allotment of house in the Flat for which he is eligible by virtue of his salary ;"

C. HUTCHAPPA,
Under Secretary to Government,
Public Works and Elecy. Department.

ADDENDUM

No. PWD 150 GHK 79, BANGALORE, DATED THE 17TH MAY 1979.

Irrigation consultative committee for Hemavathy Project, Hassan District, regarding–

REF :—(1) Government Order No. PWD 10 GHK 78 dated 23rd December 1978.

(2) Letter No. CCM 4/78–79 dated 27th February 1979 of the Adminlstrator, Kaveri Basin Project, Mysore.

In the order portion of the Government Order refered at (1) above, the Superintending Engineer, Mysore Circle, Mysore may be added as a permanent invitee, to the consultative committee for Hemavathy Project.

By Order and in the name of the Governor to Karnataka,

S. K. MOHAN,
Under Secretary to Government,
Public Works and Elecy. Department.

EDUCATION AND YOUTH SERVICES SECRETARIAT

Annual Administration Report of the Department of State Educational Research and Training Centre, for the year 1975–76.

ORDER NO. ED 66 STI 78, BANGALORE, DATED 16TH MARCH 1979

RECORDED.—

The Department of State Educational Research & Training was formed on 24th December 1975 by bringing all the academic units which were directly under the control of the Director of Public Instruction in Karnataka. Bangalore, in order to improve the quality of School Education. This separate Department was formed in the State as per the recommendations of the Kothari Commission Report. The post of the Director, State Institute of Education was upgraded as the Additional Director of Public Instruction and Director, State Educational Research and Training Centre. He being the Head of the newly formed Department from 24th December 1975. Then the Department of State Educational Research & Training was considered as a separate and independent department under the Department of Education in the State.

Academic Wings of the Department

This newly formed Department consists of the following academic wings :

(i) The State Institute of Education
(ii) The State Institute of Science
(iii) The Educational & Vocational Guidance Bureau
(iv) The State Evaluation Unit
(v) The State Survey Unit
(vi) The Audio Visual Education Section
(vii) The Educational Technology Cell
(viii) The Teacher Training Institutes and B. Ed. Colleges.

II. The Set-up and the Functions of each Academic Wing is as follows :—

State Institute of Education

Set-up.—The Director of the Department of State Educational Research & Training is in overall control of this Section also. There are 3 Readers. one of them is designated as the Associate Director who is incharge of Correspondence Course, and 5 Lecturers and one Statistical Officer.. There is a Co-ordinator of Extension Services.

Functions.—This section is involved in qualitative improvement of the Primary Education and Teacher Education in the State. To achieve this objective, publications of periodicals, like Teacher Education', 'Prathamika Shikshaka' and 'Instructional Materials' were printed and distributed to the Institutions free of cost.

Developmental Activities.—The Government sanctioned Rupees One lakh *vide* G. O. No. ED 135 MHS 75, dated 25th June 1975 under the Budget Head "277. Education. H. General-H3, Other Expenditure-XV-Developmental Activities of State Institute of Education, Bangalore, including School Complex and Institutional Plans (Plan)" during 1975-76 The State Institute of Education conducted the following Programmes during the period under report : Revision of T.C.H. Syllabus, Diagnostic Testing and Remedies work in Teachers Training Inititutions, encouragement of excellence in Teacher Education, developing supervision proforma, collection of Nursery Rhymes in Kannada, preparation of Graded Lessons for improving pronounciation in Kannada, preparation of Teaching-aids, and Un-graded School System. Fellowship to M Ed. students was awarded to 3 students who worked on the subjects related to Primary Education.

Guidance Visits.—In addition to the activites enumerated above, the members of the State Institute of Education staff paid guidance visits to the Teachers' Training Institutions and provided guidance in respect of writing notes of lessons in the new proforma and implementation of content-cum-methodology.

Correspondence Course in TCH.—The correspondence course in TCH. was conducted in order to clear the backlog of untrained teachers. Correspondence lessons on the new texts (English & Kannada) were prepared.

State Institute of Science

Set-up.—The staff of this Unit consists of one Director of the status of Dy. Director of Public Instruction, one Administrative Officer and two Science Supervisors of the status of Junior Class-I Officers, six Gazetted Lecturers of Class-II Cadre. The Additional Director of Public Instruction and Director (DSERT), is in the overall charge of this Unit.

Functions :—The Primary aim of setting up of this Unit is to take up all possible steps for the improvement of standard of Science Teaching, both qualitatively and quantitatively, at school stage in general and at Primary level in particular. It is functioning as a Liasison between Government of India, NCERT., UNICEF and the State Government in the implement. ation of UNICEF Aided Project No. I-Science Education Programme since 1970-71.

Important Programmes Conducted During the Year.

Ten Days Training Course for Methods Masters.—Under the UNICEF Aided Project. 10 days training was imparted to 40 Methods Masters of TTIs. and B.Ed. Colleges selected as Key Institutions for the implementation of the Project. Also, 1846 Teachers and Headmasters of Primary Schools, 34 Educational Officers and Deputy Directors of Public Instruction, 21 Subject Inspectors and 181 Assistant Educational Officers were trained. A State Level Conference was also organised during the year.

Supply of Science Kits.—In addition to this. Science Kits were supplied to 1000 Lower Primary Schools covered under this Project. 75% of the total expenditure incurred in connection with all these programmes was met by UNICEF and the remaining funds were provided by the State Government.

Six days training for middle school Teachers.—Apart from the above, 21,000 Middle School Teachers were trained for a period of 6 days at 100 different centres in the State at a cost of Rs. 12 lakhs. Also 160 Method Masters of TTIs. were trained in the Modern Techniques of Teaching Science at a cost of Rs. 7,516.00. The expenditure on these two items was completely borne by the State Government.

In order to improve the academic standards of the Science Teachers working in Secondary Schools, a project was taken up in collaboration with the Scientists of Indian Institute of Science, on an experimental basis. About 100 Secondary School Teachers of Bangalore City got the benefit of the expertise of the Scientists of Indian Institute of Science at an extremely minimum cost of the State Government.

State Level Science Fair.—A State Level Science Fair was jointly organised by SIS. of DSERT., NCERT., New Delhi and VITM., Bangalore. Children from more than 110 Secondary Schools all over the State actively participated in the fair.

Training For S. S Teacher in Workshop Practice.—A Training Programme for Secondary School Teachers in Workshop practice was organised in collaboration with VITM. Thus trained teachers were supplied with a tool-box each, so that they could prepare improvised apparatus or repair the defective apparatus in their own Schools.

Educational and Vocational Guidance Unit

Set-up.—The Senior Assistant Director of Public Instruction is placed in charge of the Section. There are four Counselling Instructors and one Psychologist who are in the Gazetted Cadre. There are four Technical Assistants and one Testing Assistant and one Statistical Assistant. There are six posts of School Counsellors which are vacant, in High Schools of Mercara, Hassan, Mysore, Jamkhandi, Gulbarga and Belgaum.

The Senior Assistant Director of Public Instruction is the immediate controlling officer of the Pre-Vocational Training Centres which are situated in Semi-Urban Areas viz., Anekal, Malavalli, Haunsbhavi, Almatti, Challakere Kota and Koppal. It is a scheme of craft-cum-general education for the benefit of the drop-outs at the VIII Standard.

The Section has taken up the Following Activities

Career Matters Training Programme.—It conduots two weeks 'Career Masters' Training Programme every year with an objective to have one Career Master each in all the 2500 High Schools of the State who can render guidance services.

In the year 1975-76, Rs 50 000 was sanctioned under the Head of Account "277. Education-H3. XIV. Development Activities of Educational and Vocational Guidance" out of which Rs. 36,000 was allotted to the Career Masters' Training Programmes During 1975-76, the Unit conducted three Career Masters' Programmes and trained about 120 teachers of High Schools of the Three Divisions of Mysore, Bangalore and Dharwar.

Publication of Guidunce News Quarterly Journal.—The Section has also taken up publication for which Rs. 14,000 was allotted for the publication of Guidance News (Quarterly Journal) and also for the publication Career Booklets. During this period, the Bureau has published 5 booklets on different career. The copies of the Guidance News are supplied to all the Educational Institutions in the State and also (to all the Guidance Bureau and important Educational Institutions all-over India) free of cost.

Revision of Cumulative Records —The Section has also taken up the revision of Cumulative Records on the basis of Student appraisal form (Government of India). About 2½ lakhs of Cumulative Records were printed and distributed to all the High Schools through the District Text Book Depots. In addition the Manual of Instruction (to facilitate the filling in the Cumulative Records) has also been revised and printed.

During this period the section conducted the Public Examination for the students of the Pre-Vocational Training Centres at the end of 3 years. The number appeared for the examination was 113, out of which eight secured First Class, 23 II Class, and 48 Pass Class. The percentage of of passes was 50%.

State Evaluation Unit

Set-Up: The Additional Director of Public Instruction and Director (DSERT) is in overall control of this Unit. The staff consists of one Director, who is of the status of Deputy Director of Public Instruction, Two Assistant Evaluation Officers, one Technical Assistant and one Statistical Assistant.

Functions: This Unit is concerned with the qualitative improvement of Education at the Secondary School stage in the State. To achieve this objective, this Unit arranges short-term training courses in educational evaluation, publishes literature on evaluation for the benefit of teachers and analyses the results of the Public Examinations for information of the Inspectorate to take up follow-up measures.

ACTIVITIES DURING THE PERIOD UNDER REPORT :

The Government sanctioned a sum of Rs. 50,000 for 1975-76 *vide* Government Order No. ED 34 MUN 75, dated 22nd September 1975 under the Budget Head "277 Edn. H3. VI, Developmental Activities of State Evaluation Unit Plan".

The unit conducted 7 Evaluatien Orientation Courses of 5 days each. four for the Asst. Educational Officer, Inspectors of Schools and Subject Inspectors and three for the High School Teacher. Two Workshops were also arranged one for the preparation of diagnostic tests and another for the refinement of text-materials. Some of the Unit Tests in core subjects were also tried in some selected High Schools. The number of persons involved in the Training Programmes was 339 and the amount utilised for the organisation of workshops etc., was Rs. 34.185·88

In addition to the above, the members of the staff paid guidance visits to the High School which had secured very low results at the SSLC. Examination for guiding the teaching and testing procedures. The results of the SSLC. Examination of April 1975 were analysed and the findings were sent to the concerned inspecting officers for taking follow-up action.

Audio Visual Section

Education Through Medium of Films —The Department, Public Instruction started Audio-Visual Education Section during the year 1952 with a view to promote Education through medium of films. With this and in view a few projecters viz., 16 mm. were purchased by the department and after giving necessary training this scheme was started in about 18 centres in different schools in the State.

Film Library.—In order to help these schools a film-library was set up attached to the Section. Budget was provided to purchase subject films and supply to the schools where 16 mm. projectors were in use.

This Section Consits of the Following:

(1) Assistant Director of public Instruction (AVE)	1
(2) Technicians	2
(3) II Division Clerks	2
(4) Attender	1
(5) Class-IV	1

The Work of the section is supervised by the Assistant Director of Public Instruction in respect of following activities.

(1) Permission to purchase the following AVE. Equipment for use in schools out of the AVE. Funds.

(i) 16mm. Sound Projeetors
(ii) 35mm. Sound Projectors
(iii) Tape Recorder
(iv) Radio
(v) P. A. System
(vi) Film-strips

(2) Purview of film-strips and approval
(3) Teachers Training in the AVE- programme
(4) Repairs and mainatain of the AVE. Equipment.
(5) To attend Stores Purchase Meeting.
(6) To supervise film circulation work.
(7) Visit to School- and suggest improvement in AVE, programme.
(8) Exhibition work.
(9) To arrange for meeting of the Teaching Aids.
(10) The Technicians look after the film library, issue of films to member-schools, local as well as outside by circulating them through a time table twice a year--first term and second term.
(11) Any other work entrusted by the Director.

Now this section is attached to the Department of State Educational Research & Training and a part of Educational Technology Cell.

Now there are almost 250-300 schools in the State which own 16mm. Sound Projectors.

Government have issued an order on 1963 to make the scheme self sufficient. Schools were collecting Re. 1 and 75 Ps. in High Schools and Higher Primary Schools as Audio Visual Fees respectively to meet the expenses towards the purchase of maps, charts, etc.

This was not enough to buy maps, charts, models etc. In order to meet the needs and repairs to AVE. equipments and the remuneration to film-Projectionists and Attender, Schools owning 16mm Sound Projectors were permitted to collect Rs 2 and Rs 1-50 in High and Higher Primary Schools respectively instead of Re. 1 and 0-75 paise.

Further, the Assistant Director of Public Instruction (AVE) being a Secretary for the Teaching-aids, Committee, calls for teaching aids for approval A committee known as the Teaching Aids Committee under the Chairmanship of Director, scrutinises and approve the aids such as maps, charts, flash-cards, models etc. The committee had approved these items and announced in Gazette during 1975 This is done once in three years.

The work of the section has increased and there is a need for increased staff on the Technical side with one Librarian to arrange the film-library and an additional attender-*cum*-Film Mechanic to attend to the checking of the films.

Educational Technology Cell.

Educational Technology Cell was created in Karnataka State as per G O. No ED MHS 75, dated 11th February 1975. Main objective of the project is to stimulate education at all level and to bring about qualitative improvement.

Starting of Educational Technology Cell Synchronised with the inauguration SITE programme.

Starting of Educational Technology Cell Synchronised with the inauguration SITE programme. Three districts *viz*, Bijapur, Gulbarga and Raichur were covered under this programme T. V was installed in 400 villages of the SITE. District Educational Technology Cell was incharge of administration and finances relating to these 400 schools during 1975-76. Teacher notes received from NCERT., Hyderabad and and Ministry of Education, Government of India were translated, printed and despatched to all the 400 T. V. Schools.

Making use of the *infrastructure* prepared for SITE programme inservice teacher training programmes in teaching of Science conducted in the 3 SITE districts using Multi-Media Package Programme approach from 16th October 1975 to 27th October 1975. 3500 teachers were trained in teaching of Science during October 1975.

Orientation Training Centre, STS.· D. S. E R. T

The Orientation Training Centre for Science Teachers started functioning from 1st June 1968 and it was originally sanctioned under GO No. ED 97 PTI dated 14th May 1968. The Centre is under the overall supervision of the Director, State Institute of Science Education, Bangalore. It is one of the units of Department of State Educational Research and Training. It is an institution in the State conducting In service Training Programme in Science Education for Primary School Teachers and the Training Programme has five aspects *viz*

(i) Higher Background Knowledge
(ii) Laboratory work
(iii) Lesson Planning
(iv) Evaluation

Seven Trainig Coúrses will be conducted each year. Each course will have 40 teacher trainees and the duration of each training couse is 40 days. The Teacher trainees are deputed from all the districts of the State.

Set-up: Staff consists of the Superintendent, and 2 Graduate Teachers, one Clerk, one Typist, and one Laboratory Assistant and two Peons.

Work done during the year 1975-76 at this Centre:

(1) An allotment of Rs.20,000/-was made to this centre for the year 1975-76, The expenditure for that year has come up to Rs. 18,290/-

(2) The institution has conducted 7 courses of training programme in Science for Middle School Science Teachers from different districts of Karnataka, namely, Bangalore, Mysore, Hassan Shimoga. Kodagu, Belgaum, Bijapur, Kolar, Tumkur, Mandya and Chitradurga and has trained about 220 Science Treachers for the year 1975-76.

(3) This institution has also undertaken designing of Kit with improvised apparatus for the use of Higher Primary Schools and the production of instructional materials for the Kit.

(4) Monographs and Charts of Scientific interest has been prepared by the Teacher trainees with the help of the academic staff· members.

(5) Teacher trainees have been given opportunities to prepare models of Scientific Interests.

In addition to the activities enumerated, the staff members of this centre have undertaken Extension Service Programme by giving Lecture-cum-Demonstration Lessons for Primary Teachers conducted by different Zonal Teachers' Associations.

There are 114 Teachers' Training Institutes and 34 B. Ed. Colleges in the State. Various programmes have been conducte d inviting the participants from TTIS and B. Ed Colleges so as to make them more efficient in the method of teaching and to improve the quality of Education bringing out new changes in the system.

1. Third All India Educational Survey:

State Educational Survey Unit.—As a part of the above survey, consolidation work was done in respect of:—

(i) Basic date
(ii) Nine Survey Schedules

(iii) Survey of TTIs
(iv) Survey of Colleges of Physical Education
(v) HSC 23
(vi) PP7 and CI8

II. Survey of Educational Administration and Planning

(a) Survey at the Secretariat level
(b) Survey at the Directorate Level in respect of all Directors of Education (DA2)
(c) Divisional Jt. Directors (DA3)
(d) District Dy. Directors of Public Instruction (ZA4)
(e) Selected Districts (ZA5)
(f) Career information blank in respect of all officers of Administration and Insepction. The rank of Deputy Directors of Public Instruction and above.

Expenditure :—No expenditure have been incurred except the establishment charges.

B. Programmes proposed to be conducted within 31st March 1976 with expensditure allotted :—

(1) Survey of Single Teacher Schools
(2) Survey of Un-economical Schools
(3) Survey of Samskrita Education facilities and information regarding the Samskrita Teachers in these schools.
(4) Scrutiny and verification of survey schedules.

The working of the Department on the whole was satisfactory.

By Order and in the name of the Governor of Karnataka,

LEELA GEORGE,
Desk Officer,
Education and Youth Services Department.

FINANCE SECRETARIAT

Stopping up of pay of the senior Government servant promoted prior to 1st January 1977 to that of the junior Government servant promoted on or after 1st January 1977—clarifications regarding the—

REF.—1. G.O. No. FD 11 SRP 78 dated 20th April 1978.
2. G.O. No. FD 31 SRP 79 dated 30th April 1979.

OFFICIAL MEMORANDUM

No. FD 31 SRP 79, BANGALORE, DATED THE 23RD MAY 1979.

With a view to removing the anomaly of a senior Government servant drawing less pay than a junior Government servant on account of the latter's promotion to the next higer grade on or after 1st January 1977, Government have issued orders for stepping up of basic pay of the senior Government servant to that of the junior Government servant, subject to certain conditions (G.O. No FD 11 SRP 78, dated 20th April 1978 and G.O. No. FD 31 SRP 79, dated 30th April 1979).

2. It has come to the notice of the Government that the stepping up of basic pay of the senior Government servant and grant of an additional increment to him in the revised scale of pay for passing the prescribed departmental examinations have in, some cases, lead to an anamolous position resulting in a chain reaction in which Government servants senior to the Government servant whose pay is stepped up have come to draw less pay.

3. The basic consideration for stepping up of pay of a senior Government servant promoted prior to 1st January 1977 to that of a junior Government servant promoted on or after 1st January 1977 is that whether the senior Government servant whould have, but for his promotion to the next higher grade, drawn same or more pay than the junior Government servant on 1st January 1977.

4. It is hereby clarified that the benefit of the stepping up of basic pay of a senior Government servant promoted prior to 1st January 1977 to that of a junior Government servant promoted on or after 1st January 1977 will be admissible only in those cases where the senior Government servant would have, but for his promotion drawn same or more pay than the junior Government servant on 1st January 1977, subject to the other conditions stipulated in the G.O. No FD 11 SRP 78, dated 20th April 1978 and G.O. No. FD 31 SRP 79, dated 30th April 1979.

5. The Secretaries to Government and the Heads of Departments are requested to review, wherever necessary, the orders already issued in this regard in the light of the above clarification.

T. M. VASUDEVAN,
Deputy Secretary to Government,
Finance Department.